|  | PATENT   | APPLICATION Effect   | pplication or Docket Number           |                                |                      |                  |            |                    |                        |             |                               |                        |  |
|--|--|--|---------------------------------------|--------------------------------|----------------------|------------------|------------|--------------------|------------------------|-------------|-------------------------------|------------------------|--|
| <u> </u>                                       |  |  | 110381-0000/                          |                                |                      |                  |            |                    |                        |             |                               |                        |  |
| CLAIMS AS FILED - PART ( (Column 1) (Column 2) |  |  |                                       |                                |                      |                  |            | SMALL ENTITY TYPE  |                        |             | OTHER THAN<br>OR SMALL ENTITY |                        |  |
| TOTAL CLAIMS                                   |  |  | ن 2                                   |                                |                      |                  | ſ          | RATE               | FEE                    | 1           | RATE                          | FEE                    |  |
| FOR  |  |  | NUMBER FILED                          |                                | NUMBER EXTRA         |                  |            | BASIC FEE          | 355.00                 | OR          | BASIC FEE                     |                        |  |
| TC   | TAL CHARGE                                     | 20 minus 20=   |                                       | . 2                            |                      |                  | X\$ 9=     |                    | OR                     | X\$18=      |                               |                        |  |
| IN   | DEPENDENT C                                    | / minus 3 =  |                                       | 0                              |                      | İ                | X40=       |                    | OR                     | X80≖        |                               |                        |  |
| M  | JLTIPLE DEPEN                                  | OENT CLAIM P   | RESENT                                |                                |                      |                  | +135=      |                    |                        | OR          | +270=                         |                        |  |
| . H  | the difference                                 | in column 1 is   | less than zero, enter "0" in column 2 |                                |                      |                  | L          | TOTAL              | 355                    | OR          | TOTAL                         |                        |  |
| CLAIMS AS AMENDED - PART II                    |  |  |                                       |                                |                      |                  |            |                    | -                      |             | OTHER                         | THAN                   |  |
|  |  |  | (Colur                                |                                | (Column 3)           |                  | SMALL      | ENTITY             | OR                     | SMALL       |                               |                        |  |
| ENTA   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                                       | PREVIO<br>PAID                 | BER<br>OUSLY         | PRESENT<br>EXTRA |            | RATE               | ADDI-<br>TIONAL<br>FEE |             | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| AMENDMENT                                      | Total)   | · 33   | Minus                                 | - 20                           | 2                    | - 13             |            | X\$ 9=             | IT.N                   | OR          | X\$18=                        |                        |  |
| ME.  | Independent                                    | • 3  | Minus ••• 3                           |                                | C 4114               | - 8              |            | X40=               |                        | ОR          | X80=                          |                        |  |
| -  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                                       |                                |                      |                  |            | +135=              |                        | OR          | +270=                         |                        |  |
|  |  |  |                                       |                                |                      |                  |            | TOTAL              | 117.00                 | ~           | TOTAL                         |                        |  |
|  | (Column 1) (Column 2) (Column 3                |  |                                       |                                |                      |                  |            | DDIT. FEE          | 1                      | d'          | ADDIT. FEE                    |                        |  |
| AMENDMENT B                                    |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                                       | HIGH<br>NUM<br>PREVIO<br>PAID  | IES!<br>BER<br>DUSLY | PRESENT<br>EXTRA |            | RATE               | ADDI-<br>TIONAL<br>FEE |             | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | • 47   | Minus                                 |                                | 33                   | = 10             |            | XS                 | 2509                   | OR          | XZA                           |                        |  |
| AME  | Independent<br>FIRST PRESE                     | NTATION OF MIL   | Minus                                 | <br>ENDENT                     | 3 CLAIM              | = /<br> -        |            | X40=               |                        | OR          | X80≈                          |                        |  |
| <b></b> -                                      |  |  |                                       | 3.3041                         |                      |                  | <b>'</b> [ | +135=              |                        | OR          | +270=                         |                        |  |
|  |  |  |                                       |                                |                      |                  | Ar.        | YOTAL<br>OOIT, FEE | 2504                   | <b>93</b> 4 | TOTAL<br>ADDIT, FEE           |                        |  |
|  | (Column 1) (Column 2) (Column 3)               |  |                                       |                                |                      |                  |            |                    |                        | 1           |                               |                        |  |
| GENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                                       | HIGH<br>NUME<br>PREVIO<br>PAID | BER                  | PRESENT<br>EXTRA |            | RATE               | ADDI-<br>TIONAL<br>FEE |             | RATE                          | ADDI-<br>TIONAL<br>FEE |  |
| AMENDMEN                                       | Total  | . 43   | Minus                                 | • 4                            | 3                    | =                |            | X\$ 9=             |                        | OR          | X\$18=                        |                        |  |
| AME  | independent                                    | ・ン   | Minus                                 | <b></b> 3                      | >                    | •                |            | X40=               |                        | OR          | X80=                          |                        |  |
| لــا   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                                       |                                |                      |                  |            | +135=              |                        | OR          | +270=                         |                        |  |
| - 1  | the entry in colu                              | L  | TOTAL                                 |                                |                      | TOTAL            |            |                    |                        |             |                               |                        |  |
|  | i the Teighest No                              | mber Previously Pa<br>mber Previously Pa<br>ber Previously Pai | ed For IN TH                          | S SPACE 6                      | s loss tha           | n J. enter "J."  | •          | DIT. FEE           | ropriate box           |             | ADDIT. FEE                    |                        |  |

FORM PTO-675 (Rec 8/00)

Pelant and Trademark Office, U.S. DEPARTMENT OF CONMERCE

\*U.S. GPO: 2000-485-795/30163